

DCI PROJECT ON TECHNOLOGY TRENDS

PROGRESS REVIEW

BACKGROUND

Project Focus:

- Technological Trends Through Year 2000
- Significance for Military Capabilities of US and USSR

Organized As:

- Joint DOD R&D - Intelligence Community Technology Forecast

Colloquium Approach:

- 35 Authors, 3-1/2 day participation
- 29 March-1 April
- US Naval Academy
- Secret/Top Secret Classification
- 20-page paper from each author

Colloquium Product:

- Collection of authored papers
- Write-up of discussions

Colloquium Content:

- Technological Possibilities
- Systems
- Future Environment

Colloquium Authors/Discussants:

- Mix of Academic, Government and Defense Industry
- No authors from Intelligence Community
- No operational military as authors

25 YEAR
RE-REVIEW

ITEMS FOR DISCUSSION

Is this direction DCI has in mind:

Who will attend:

- Option One - Limit attendance to 35 authors plus 15
DOD and intelligence participants
- Option Two - Open attendance to additional 150 observers
from DOD and intelligence organizations

How to use results:

- Forecast will identify technological possibilities and
their significance. Separately users will need to
draw implications for DOD and Intelligence planning,
programs and priorities.
- Specific groups in DOD, Intelligence Community (S&T and
P&P), STIC membership and perhaps outside teams (e.g.
RAND) should now be tasked to begin actions to use
results.
- Subsequent to colloquium a tour of one-half and full-day
briefings should be given throughout DOD and Intelligence
Communities to spread results.
- Executive write-ups should be prepared for NSC, DOD, and
intelligence seniors.

Colloquium Organization:

- Start with welcome speech by Superintendent of Naval
Academy
- Keynote speech by DCI

--Senior persons as chairman for a day

STAT
STAT

--Executive Wrap-up by seniors on Saturday morning (1 April)

--Round table of non-author seniors to give their reactions to work of colloquium at the close of the colloquium, e.g., Eugene Fubini, John Foster, Dick Garwin and operational military.

--Two evening dinner sessions (at officers mess) with speakers to introduce important thoughts of future (for example):

- Herman Kahn on Futures
- Peter Peterson on International Economic Future & Alliances
- James Schlesinger on Energy

What public image or visibility is desirable:

--Should there be a prepared public statement of purpose

made available to scientific and defense industry media

--Should congressional, other departments, science and defense reporters be invited to selected briefings and/or evening sessions

--Should arrangements for paper publication (when unclassified) be made with scientific journals and (when classified) with defense warfare journal.

Who are the participants DCI desires to invite:

--Operational Military

--Other Seniors

MEMORANDUM FOR:

6 JAN 78

STAT

HERE IS A TIC LIST FOR
OUR DISCUSSION WITH TURNER.
YOU MAY WISH TO ADD OR CLARIFY.

YOU MAY WISH TO HOLD IT
UNTIL WE MEET WITH HIM OR
SEND IT IN AHEAD OF TIME
WITH A NOTE. EITHER IS OK
WITH ME.

I WILL BE TRAVEL MON/TUES
SO SET-UP WHENEVER YOU WISH
THEREAFTER.

STAT

Date

FORM 101 USE PREVIOUS
5-75 EDITIONS